Applicant: Houston, et al.

Attorney's Docket No.: 16597-003001

Serial No.: 09/882,774
Filed : June 14, 2001

Page : 6 of 8

## **AMENDMENTS TO THE DRAWINGS**

The originally filed Figure 6 has been deleted, and Figures 7 and 8 have been renumbered accordingly. Submitted herewith are two (2) sheets of replacement drawings. Please substitute the enclosed two sheets of drawings for Figures 6-8 presently in the application.

Attachments following last page of this Amendment:

Replacement Drawing Sheets (2 pages, renumbered Figures 6 and 7)

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Serial No.: 09/882,774
Filed : June 14, 2001

Page : 7 of 8

#### **REMARKS**

## **Specification Amendments**

Appendix 1 has been deleted. Therefore, the reference to Appendix 1 on page 23 has also been deleted.

Since Figure 6 has been deleted, and the original Figures 7 and 8 have been renumbered to 6 and 7, respectively, the specification has been amended on pages 16 and 44-46 to reflect these changes.

In addition, the paragraph beginning at page 42, line 4 and ending at page 42, line 15 has been amended to delete the sequence of the coiled-coil template and an intermediate sequence. The positions of the top two sequences, 153-168 and 181-198, have been amended to "153-168 of SEQ ID NO:1" and "181-198 of SEQ ID NO:1", respectively. Support for these amendments can be found, for example, at page 41, last two lines. The symbols "-" have been replaced with an arrow for additional clarity.

The current sequence listing has been replaced with a substitute sequence listing, submitted herewith. The substitute sequence listing differs from the current one by containing SEQ ID NO:17, support for which can be found, for example, at page 58, line 14.

No new matter has been added by this amendment. The Examiner is hereby requested to enter this amendment.

# **Drawing Amendments**

Figure 6 has been deleted, and the original Figures 7 and 8 have been renumbered to Figures 6 and 7, respectively. No new matter has been added by these amendments. The Examiner is hereby requested to enter these amendments.

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Page : 8 of 8

## Sequence Listing

Applicants submit herewith a paper copy and a computer readable form (CRF) of a substitute Sequence Listing. Pursuant to 37 C.F.R. §1.821(f), the undersigned hereby states that the information recorded in the CRF is identical to the written Sequence Listing contained in the paper copy submitted herewith, and that the submission does not include any new matter.

# Compliance with the Sequence Rules

The Notice states that the specification, appendix and Figure 6 contain sequences without the required sequence identifiers (pages 42, 50 and 58). The appendix and Figure 6 have been deleted. Page 42 has been amended to clarify the sequence identifiers or delete unnecessary sequences. Pages 50 and 58 have previously been amended to include sequence identifiers in the response to Office Action filed at the USPTO on July 19, 2004. Accordingly, Applicants submit that the specification complies with the sequence rules.

Enclosed is a \$1,080 check for the Petition for Extension of Time fee. Please apply any other charges or credits to deposit account 06-1050.

Respectfully submitted,

Date: Sept. 19, 2005

Ping F. Hwung Reg. No. 44,164

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